

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton

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Tel: (330)497-9396

TestAmerica Job ID: 240-49694-2

Client Project/Site: CBS Compton

For:

CBS Corporation

20 Stanwix Street

Pittsburgh, Pennsylvania 15222-1384

Attn: Mr. Leo M. Brausch



Authorized for release by:

4/28/2015 2:25:13 PM

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Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
X	Surrogate is outside control limits

Glossary

Abbreviation

These commonly used abbreviations may or may not be present in this report.

D	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Job ID: 240-49694-2

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: CBS Corporation

Project: CBS Compton

Report Number: 240-49694-2

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 4/23/2015 9:30 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 2 coolers at receipt time were 2.7° C and 3.7° C.

A Chain-of-Custody (COC) was not received with these samples: CC-E120-N170 (240-49694-46) and CC-E100-N170 (240-49694-47). Received a copy of the COC via email.

POLYCHLORINATED BIPHENYLS (PCBs)

Samples CC-LDNE-SW01 (240-49694-3), CC-E60-N70 (240-49694-8), CC-E80-N70 (240-49694-11), CC-WW-08 (240-49694-14), CC-WW-05 (240-49694-17), CC-E80-N10 (240-49694-20), CC-E120-N250 (240-49694-31), CC-E140-N250 (240-49694-35), CC-E100-N230 (240-49694-38), CC-E100-N210 (240-49694-41) and CC-E100-N190 (240-49694-44) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 04/24/2015 and analyzed on 04/27/2015 and 04/28/2015.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required. All of the samples in this data set analyzed for PCBs were subjected to the sulfuric acid cleanup procedure before instrumental analysis, per EPA Method 3665A.

Case Narrative

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Job ID: 240-49694-2 (Continued)

Laboratory: TestAmerica Canton (Continued)

Tetrachloro-m-xylene failed the surrogate recovery criteria low for CC-LDNE-SW01 (240-49694-3). DCB Decachlorobiphenyl failed the surrogate recovery criteria high.

DCB Decachlorobiphenyl failed the surrogate recovery criteria high for CC-E120-N250 (240-49694-31).

Samples CC-LDNE-SW01 (240-49694-3)[500X], CC-E80-N10 (240-49694-20)[5X], CC-E120-N250 (240-49694-31)[20X], CC-E140-N250 (240-49694-35)[5X], CC-E100-N230 (240-49694-38)[10X], CC-E100-N210 (240-49694-41)[5X] and CC-E100-N190 (240-49694-44)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method(s) 8082: The following sample appears to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: CC-VW-05 (240-49694-17). The sample has been quantified and reported as a mixture of Aroclors. Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: CC-VW-05 (240-49694-17), (240-49694-B-17-B MS) and (240-49694-B-17-C MSD). Reagents: 1942873, 1848563 and 1931923

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples WP-42 (240-49694-4), WP-43 (240-49694-5), WP-44 (240-49694-23), WP-45 (240-49694-24), WP-46 (240-49694-25), WP-47 (240-49694-26) and WP-48 (240-49694-27) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 04/24/2015 and analyzed on 04/26/2015 and 04/27/2015.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required. All of the samples in this data set analyzed for PCBs were subjected to the sulfuric acid cleanup procedure before instrumental analysis, per EPA Method 3665A.

No analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

PERCENT SOLIDS

Samples CC-LDNE-SW01 (240-49694-3), CC-E60-N70 (240-49694-8), CC-E80-N70 (240-49694-11), CC-VW-08 (240-49694-14), CC-VW-05 (240-49694-17), CC-E80-N10 (240-49694-20), CC-E120-N250 (240-49694-31), CC-E140-N250 (240-49694-35), CC-E100-N230 (240-49694-38), CC-E100-N210 (240-49694-41) and CC-E100-N190 (240-49694-44) were analyzed for percent solids in accordance with EPA Method 160.3 MOD. The samples were analyzed on 04/24/2015.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Method Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL CAN
Moisture	Percent Moisture	EPA	TAL CAN

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL CAN = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

TestAmerica Canton

Sample Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-49694-3	CC-LDNE-SW01	Solid	04/16/15 20:52	04/23/15 09:30
240-49694-4	WP-42	Wipe	04/16/15 21:15	04/23/15 09:30
240-49694-5	WP-43	Wipe	04/16/15 21:26	04/23/15 09:30
240-49694-8	CC-E60-N70	Solid	04/16/15 23:50	04/23/15 09:30
240-49694-11	CC-E80-N70	Solid	04/17/15 00:43	04/23/15 09:30
240-49694-14	CC-WW-08	Solid	04/17/15 21:00	04/23/15 09:30
240-49694-17	CC-WW-05	Solid	04/17/15 22:33	04/23/15 09:30
240-49694-20	CC-E80-N10	Solid	04/18/15 01:37	04/23/15 09:30
240-49694-23	WP-44	Wipe	04/20/15 22:13	04/23/15 09:30
240-49694-24	WP-45	Wipe	04/20/15 22:52	04/23/15 09:30
240-49694-25	WP-46	Wipe	04/20/15 22:57	04/23/15 09:30
240-49694-26	WP-47	Wipe	04/20/15 23:05	04/23/15 09:30
240-49694-27	WP-48	Wipe	04/20/15 23:11	04/23/15 09:30
240-49694-31	CC-E120-N250	Solid	04/21/15 02:05	04/23/15 09:30
240-49694-35	CC-E140-N250	Solid	04/21/15 22:10	04/23/15 09:30
240-49694-38	CC-E100-N230	Solid	04/21/15 22:39	04/23/15 09:30
240-49694-41	CC-E100-N210	Solid	04/21/15 23:19	04/23/15 09:30
240-49694-44	CC-E100-N190	Solid	04/21/15 23:48	04/23/15 09:30

TestAmerica Canton

Detection Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-LDNE-SW01

Lab Sample ID: 240-49694-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	390000		140000	37000	ug/Kg	500	♂	8082	Total/NA

Client Sample ID: WP-42

Lab Sample ID: 240-49694-4

No Detections.

Client Sample ID: WP-43

Lab Sample ID: 240-49694-5

No Detections.

Client Sample ID: CC-E60-N70

Lab Sample ID: 240-49694-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	500		200	55	ug/Kg	1	♂	8082	Total/NA

Client Sample ID: CC-E80-N70

Lab Sample ID: 240-49694-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	760		200	54	ug/Kg	1	♂	8082	Total/NA

Client Sample ID: CC-WW-08

Lab Sample ID: 240-49694-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	150	J	210	71	ug/Kg	1	♂	8082	Total/NA
Aroclor-1260	420		210	58	ug/Kg	1	♂	8082	Total/NA

Client Sample ID: CC-WW-05

Lab Sample ID: 240-49694-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	490		200	67	ug/Kg	1	♂	8082	Total/NA
Aroclor-1260	1000		200	55	ug/Kg	1	♂	8082	Total/NA

Client Sample ID: CC-E80-N10

Lab Sample ID: 240-49694-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	1500		980	270	ug/Kg	5	♂	8082	Total/NA

Client Sample ID: WP-44

Lab Sample ID: 240-49694-23

No Detections.

Client Sample ID: WP-45

Lab Sample ID: 240-49694-24

No Detections.

Client Sample ID: WP-46

Lab Sample ID: 240-49694-25

No Detections.

Client Sample ID: WP-47

Lab Sample ID: 240-49694-26

This Detection Summary does not include radiochemical test results.

TestAmerica Canton

Detection Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-47 (Continued)

Lab Sample ID: 240-49694-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	0.65	J	2.0	0.50	ug/Wipe	1		8082	Total/NA

Client Sample ID: WP-48

Lab Sample ID: 240-49694-27

No Detections.

Client Sample ID: CC-E120-N250

Lab Sample ID: 240-49694-31

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	3500	J	3900	1300	ug/Kg	20	*	8082	Total/NA
Aroclor-1260	20000		3900	1100	ug/Kg	20	*	8082	Total/NA

Client Sample ID: CC-E140-N250

Lab Sample ID: 240-49694-35

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	2400		1000	270	ug/Kg	5	*	8082	Total/NA

Client Sample ID: CC-E100-N230

Lab Sample ID: 240-49694-38

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	1500	J	1900	650	ug/Kg	10	*	8082	Total/NA
Aroclor-1260	9800		1900	530	ug/Kg	10	*	8082	Total/NA

Client Sample ID: CC-E100-N210

Lab Sample ID: 240-49694-41

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	1300		1000	270	ug/Kg	5	*	8082	Total/NA

Client Sample ID: CC-E100-N190

Lab Sample ID: 240-49694-44

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	610	J	1000	340	ug/Kg	5	*	8082	Total/NA
Aroclor-1260	1700		1000	280	ug/Kg	5	*	8082	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-LDNE-SW01

Lab Sample ID: 240-49694-3

Date Collected: 04/16/15 20:52

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 69.7

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		140000	50000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1221	ND		140000	66000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1232	ND		140000	83000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1242	ND		140000	46000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1248	ND		140000	33000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1254	ND		140000	58000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1260	390000		140000	37000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1262	ND		140000	42000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Aroclor-1268	ND		140000	54000	ug/Kg	⊗	04/24/15 09:19	04/27/15 20:59	500
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X		29 - 151			04/24/15 09:19	04/27/15 20:59	500
DCB Decachlorobiphenyl	247	X		14 - 163			04/24/15 09:19	04/27/15 20:59	500

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	70		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	30		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-42

Lab Sample ID: 240-49694-4

Date Collected: 04/16/15 21:15

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	108		52 - 162				04/24/15 09:30	04/26/15 23:30	1
DCB Decachlorobiphenyl	122		35 - 162				04/24/15 09:30	04/26/15 23:30	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-43

Lab Sample ID: 240-49694-5

Date Collected: 04/16/15 21:26

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/26/15 23:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	104		52 - 162				04/24/15 09:30	04/26/15 23:46	1
DCB Decachlorobiphenyl	115		35 - 162				04/24/15 09:30	04/26/15 23:46	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E60-N70

Lab Sample ID: 240-49694-8

Date Collected: 04/16/15 23:50

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	73	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1221	ND		200	98	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1232	ND		200	120	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1242	ND		200	67	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1248	ND		200	49	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1254	ND		200	85	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1260	500		200	55	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1262	ND		200	61	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Aroclor-1268	ND		200	79	ug/Kg	*	04/24/15 09:19	04/27/15 21:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	112		29 - 151				04/24/15 09:19	04/27/15 21:15	1
DCB Decachlorobiphenyl	113		14 - 163				04/24/15 09:19	04/27/15 21:15	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	1.9		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E80-N70

Lab Sample ID: 240-49694-11

Date Collected: 04/17/15 00:43

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.6

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1221	ND		200	96	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1232	ND		200	120	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1242	ND		200	66	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1248	ND		200	48	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1254	ND		200	84	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1260	760		200	54	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1262	ND		200	60	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Aroclor-1268	ND		200	78	ug/Kg	●	04/24/15 09:19	04/27/15 21:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	105		29 - 151				04/24/15 09:19	04/27/15 21:31	1
DCB Decachlorobiphenyl	96		14 - 163				04/24/15 09:19	04/27/15 21:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	1.4		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-WW-08

Lab Sample ID: 240-49694-14

Date Collected: 04/17/15 21:00

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 90.2

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		210	77	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1221	ND		210	100	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1232	ND		210	130	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1242	150	J	210	71	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1248	ND		210	52	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1254	ND		210	90	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1260	420		210	58	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1262	ND		210	64	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Aroclor-1268	ND		210	84	ug/Kg	*	04/24/15 09:19	04/27/15 21:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		29 - 151				04/24/15 09:19	04/27/15 21:47	1
DCB Decachlorobiphenyl	93		14 - 163				04/24/15 09:19	04/27/15 21:47	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	90		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	9.8		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-WW-05

Lab Sample ID: 240-49694-17

Date Collected: 04/17/15 22:33

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.8

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	73	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1221	ND		200	98	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1232	ND		200	120	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1242	490		200	67	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1248	ND		200	49	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1254	ND		200	86	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1260	1000		200	55	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1262	ND		200	61	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Aroclor-1268	ND		200	80	ug/Kg	●	04/24/15 09:19	04/27/15 22:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		29 - 151				04/24/15 09:19	04/27/15 22:04	1
DCB Decachlorobiphenyl	85		14 - 163				04/24/15 09:19	04/27/15 22:04	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	99		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	1.2		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E80-N10

Lab Sample ID: 240-49694-20

Date Collected: 04/18/15 01:37

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		980	350	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1221	ND		980	470	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1232	ND		980	590	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1242	ND		980	330	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1248	ND		980	240	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1254	ND		980	410	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1260	1500		980	270	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1262	ND		980	300	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Aroclor-1268	ND		980	380	ug/Kg	*	04/24/15 09:19	04/27/15 22:53	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	110		29 - 151				04/24/15 09:19	04/27/15 22:53	5
DCB Decachlorobiphenyl	127		14 - 163				04/24/15 09:19	04/27/15 22:53	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	1.7		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-44

Lab Sample ID: 240-49694-23

Date Collected: 04/20/15 22:13

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	103		52 - 162				04/24/15 09:30	04/27/15 00:02	1
DCB Decachlorobiphenyl	111		35 - 162				04/24/15 09:30	04/27/15 00:02	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-45

Lab Sample ID: 240-49694-24

Date Collected: 04/20/15 22:52

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	79		52 - 162				04/24/15 09:30	04/27/15 00:19	1
DCB Decachlorobiphenyl	91		35 - 162				04/24/15 09:30	04/27/15 00:19	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-46

Lab Sample ID: 240-49694-25

Date Collected: 04/20/15 22:57

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	94		52 - 162				04/24/15 09:30	04/27/15 00:35	1
DCB Decachlorobiphenyl	109		35 - 162				04/24/15 09:30	04/27/15 00:35	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-47

Lab Sample ID: 240-49694-26

Date Collected: 04/20/15 23:05

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1260	0.65	J	2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 00:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162				04/24/15 09:30	04/27/15 00:52	1
DCB Decachlorobiphenyl	100		35 - 162				04/24/15 09:30	04/27/15 00:52	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-48

Lab Sample ID: 240-49694-27

Date Collected: 04/20/15 23:11

Matrix: Wipe

Date Received: 04/23/15 09:30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1221	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1232	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1242	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1248	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1254	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1260	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1262	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Aroclor-1268	ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	100		52 - 162				04/24/15 09:30	04/27/15 01:08	1
DCB Decachlorobiphenyl	112		35 - 162				04/24/15 09:30	04/27/15 01:08	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E120-N250

Lab Sample ID: 240-49694-31

Date Collected: 04/21/15 02:05

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 97.5

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		3900	1400	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1221	ND		3900	1900	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1232	ND		3900	2400	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1242	3500	J	3900	1300	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1248	ND		3900	950	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1254	ND		3900	1700	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1260	20000		3900	1100	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1262	ND		3900	1200	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Aroclor-1268	ND		3900	1500	ug/Kg	●	04/24/15 09:19	04/27/15 23:09	20
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	107		29 - 151				04/24/15 09:19	04/27/15 23:09	20
DCB Decachlorobiphenyl	168	X	14 - 163				04/24/15 09:19	04/27/15 23:09	20

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	97		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	2.5		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E140-N250

Lab Sample ID: 240-49694-35

Date Collected: 04/21/15 22:10

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		1000	370	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1221	ND		1000	490	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1232	ND		1000	610	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1242	ND		1000	340	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1248	ND		1000	240	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1254	ND		1000	430	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1260	2400		1000	270	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1262	ND		1000	310	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Aroclor-1268	ND		1000	400	ug/Kg	●	04/24/15 09:19	04/27/15 23:25	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		29 - 151				04/24/15 09:19	04/27/15 23:25	5
DCB Decachlorobiphenyl	110		14 - 163				04/24/15 09:19	04/27/15 23:25	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	1.9		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E100-N230

Lab Sample ID: 240-49694-38

Date Collected: 04/21/15 22:39

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 97.8

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		1900	710	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1221	ND		1900	940	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1232	ND		1900	1200	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1242	1500	J	1900	650	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1248	ND		1900	470	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1254	ND		1900	830	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1260	9800		1900	530	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1262	ND		1900	590	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Aroclor-1268	ND		1900	770	ug/Kg	●	04/24/15 09:19	04/27/15 23:42	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		29 - 151				04/24/15 09:19	04/27/15 23:42	10
DCB Decachlorobiphenyl	116		14 - 163				04/24/15 09:19	04/27/15 23:42	10

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	2.2		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E100-N210

Lab Sample ID: 240-49694-41

Date Collected: 04/21/15 23:19

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 96.9

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		1000	360	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1221	ND		1000	480	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1232	ND		1000	610	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1242	ND		1000	330	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1248	ND		1000	240	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1254	ND		1000	420	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1260	1300		1000	270	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1262	ND		1000	300	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Aroclor-1268	ND		1000	390	ug/Kg	●	04/24/15 09:19	04/27/15 23:58	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	86		29 - 151				04/24/15 09:19	04/27/15 23:58	5
DCB Decachlorobiphenyl	97		14 - 163				04/24/15 09:19	04/27/15 23:58	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	97		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	3.1		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Client Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E100-N190

Lab Sample ID: 240-49694-44

Date Collected: 04/21/15 23:48

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 97.8

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		1000	370	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1221	ND		1000	500	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1232	ND		1000	620	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1242	610 J		1000	340	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1248	ND		1000	250	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1254	ND		1000	440	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1260	1700		1000	280	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1262	ND		1000	310	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Aroclor-1268	ND		1000	410	ug/Kg	●	04/24/15 09:19	04/28/15 00:14	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	99		29 - 151				04/24/15 09:19	04/28/15 00:14	5
DCB Decachlorobiphenyl	110		14 - 163				04/24/15 09:19	04/28/15 00:14	5

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Solids	98		0.10	0.10	%			04/24/15 10:36	1
Percent Moisture	2.2		0.10	0.10	%			04/24/15 10:36	1

TestAmerica Canton

Surrogate Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (29-151)	DCB2 (14-163)
240-49694-3	CC-LDNE-SW01	0 X	247 X
240-49694-8	CC-E60-N70	112	113
240-49694-11	CC-E80-N70	105	96
240-49694-14	CC-WW-08	83	93
240-49694-17	CC-WW-05	92	85
240-49694-17 MS	CC-WW-05	81	81
240-49694-17 MSD	CC-WW-05	74	74
240-49694-20	CC-E80-N10	110	127
240-49694-31	CC-E120-N250	107	168 X
240-49694-35	CC-E140-N250	97	110
240-49694-38	CC-E100-N230	98	116
240-49694-41	CC-E100-N210	86	97
240-49694-44	CC-E100-N190	99	110
LCS 240-177807/21-A	Lab Control Sample	103	103
MB 240-177807/20-A	Method Blank	96	108

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (52-162)	DCB2 (35-162)
240-49694-4	WP-42	108	122
240-49694-5	WP-43	104	115
240-49694-23	WP-44	103	111
240-49694-24	WP-45	79	91
240-49694-25	WP-46	94	109
240-49694-26	WP-47	91	100
240-49694-27	WP-48	100	112
LCS 240-177812/9-A	Lab Control Sample	100	114
MB 240-177812/8-A	Method Blank	80	91

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

TestAmerica Canton

QC Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-177807/20-A

Matrix: Solid

Analysis Batch: 178145

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 177807

MB MB

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	ND		200	72	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1221	ND		200	96	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1232	ND		200	120	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1242	ND		200	66	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1248	ND		200	48	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1254	ND		200	84	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1260	ND		200	54	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1262	ND		200	60	ug/Kg		04/24/15 09:19	04/28/15 02:41	1
Aroclor-1268	ND		200	78	ug/Kg		04/24/15 09:19	04/28/15 02:41	1

MB MB

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		29 - 151	04/24/15 09:19	04/28/15 02:41	1
DCB Decachlorobiphenyl	108		14 - 163	04/24/15 09:19	04/28/15 02:41	1

Lab Sample ID: LCS 240-177807/21-A

Matrix: Solid

Analysis Batch: 178145

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 177807

MB MB

Analyte		Spike	LCS			%Rec.			
		Added	Result	Qualifier	Unit	D	%Rec	Limits	
Aroclor-1016		2000	1930		ug/Kg		97	62 - 120	
Aroclor-1260		2000	1830		ug/Kg		91	56 - 122	
Surrogate	%Recovery	Qualifier	Limits						
Tetrachloro-m-xylene	103		29 - 151						
DCB Decachlorobiphenyl	103		14 - 163						

Lab Sample ID: 240-49694-17 MS

Matrix: Solid

Analysis Batch: 178145

Client Sample ID: CC-WW-05

Prep Type: Total/NA

Prep Batch: 177807

MB MB

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits	
Aroclor-1016	ND		2000	1710		ug/Kg	⊗	85	22 - 157	
Aroclor-1260	1000		2000	2090		ug/Kg	⊗	53	13 - 161	
Surrogate	%Recovery	Qualifier	Limits							
Tetrachloro-m-xylene	81		29 - 151							
DCB Decachlorobiphenyl	81		14 - 163							

Lab Sample ID: 240-49694-17 MSD

Matrix: Solid

Analysis Batch: 178145

Client Sample ID: CC-WW-05

Prep Type: Total/NA

Prep Batch: 177807

MB MB

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD
Aroclor-1016	ND		2010	1550		ug/Kg	⊗	77	22 - 157	10
Aroclor-1260	1000		2010	1840		ug/Kg	⊗	40	13 - 161	13

TestAmerica Canton

QC Sample Results

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 240-49694-17 MSD

Client Sample ID: CC-WW-05

Matrix: Solid

Prep Type: Total/NA

Analysis Batch: 178145

Prep Batch: 177807

Surrogate	MSD	MSD	%Recovery	Qualifier	Limits
Tetrachloro-m-xylene			74		29 - 151
DCB Decachlorobiphenyl			74		14 - 163

Lab Sample ID: MB 240-177812/8-A

Client Sample ID: Method Blank

Matrix: Wipe

Prep Type: Total/NA

Analysis Batch: 178010

Prep Batch: 177812

Analyst	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1221			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1232			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1242			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1248			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1254			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1260			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1262			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1
Aroclor-1268			ND		2.0	0.50	ug/Wipe		04/24/15 09:30	04/27/15 01:24	1

Surrogate	MB	MB	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene			80		52 - 162	04/24/15 09:30	04/27/15 01:24	1
DCB Decachlorobiphenyl			91		35 - 162	04/24/15 09:30	04/27/15 01:24	1

Lab Sample ID: LCS 240-177812/9-A

Client Sample ID: Lab Control Sample

Matrix: Wipe

Prep Type: Total/NA

Analysis Batch: 178010

Prep Batch: 177812

Analyst	Spike	LCS	LCS	Unit	D	%Rec.	Limits
	Added	Result	Qualifier				
Aroclor-1016		10.0	8.86	ug/Wipe		89	56 - 160
Aroclor-1260		10.0	10.2	ug/Wipe		102	60 - 151

Surrogate	LCS	LCS	%Recovery	Qualifier	Limits
Tetrachloro-m-xylene			100		52 - 162
DCB Decachlorobiphenyl			114		35 - 162

TestAmerica Canton

QC Association Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

GC Semi VOA

Prep Batch: 177807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-3	CC-LDNE-SW01	Total/NA	Solid	3540C	
240-49694-8	CC-E60-N70	Total/NA	Solid	3540C	
240-49694-11	CC-E80-N70	Total/NA	Solid	3540C	
240-49694-14	CC-WW-08	Total/NA	Solid	3540C	
240-49694-17	CC-WW-05	Total/NA	Solid	3540C	
240-49694-17 MS	CC-WW-05	Total/NA	Solid	3540C	
240-49694-17 MSD	CC-WW-05	Total/NA	Solid	3540C	
240-49694-20	CC-E80-N10	Total/NA	Solid	3540C	
240-49694-31	CC-E120-N250	Total/NA	Solid	3540C	
240-49694-35	CC-E140-N250	Total/NA	Solid	3540C	
240-49694-38	CC-E100-N230	Total/NA	Solid	3540C	
240-49694-41	CC-E100-N210	Total/NA	Solid	3540C	
240-49694-44	CC-E100-N190	Total/NA	Solid	3540C	
LCS 240-177807/21-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-177807/20-A	Method Blank	Total/NA	Solid	3540C	

Prep Batch: 177812

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-4	WP-42	Total/NA	Wipe	3540C	
240-49694-5	WP-43	Total/NA	Wipe	3540C	
240-49694-23	WP-44	Total/NA	Wipe	3540C	
240-49694-24	WP-45	Total/NA	Wipe	3540C	
240-49694-25	WP-46	Total/NA	Wipe	3540C	
240-49694-26	WP-47	Total/NA	Wipe	3540C	
240-49694-27	WP-48	Total/NA	Wipe	3540C	
LCS 240-177812/9-A	Lab Control Sample	Total/NA	Wipe	3540C	
MB 240-177812/8-A	Method Blank	Total/NA	Wipe	3540C	

Analysis Batch: 178010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-4	WP-42	Total/NA	Wipe	8082	177812
240-49694-5	WP-43	Total/NA	Wipe	8082	177812
240-49694-23	WP-44	Total/NA	Wipe	8082	177812
240-49694-24	WP-45	Total/NA	Wipe	8082	177812
240-49694-25	WP-46	Total/NA	Wipe	8082	177812
240-49694-26	WP-47	Total/NA	Wipe	8082	177812
240-49694-27	WP-48	Total/NA	Wipe	8082	177812
LCS 240-177812/9-A	Lab Control Sample	Total/NA	Wipe	8082	177812
MB 240-177812/8-A	Method Blank	Total/NA	Wipe	8082	177812

Analysis Batch: 178145

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-3	CC-LDNE-SW01	Total/NA	Solid	8082	177807
240-49694-8	CC-E60-N70	Total/NA	Solid	8082	177807
240-49694-11	CC-E80-N70	Total/NA	Solid	8082	177807
240-49694-14	CC-WW-08	Total/NA	Solid	8082	177807
240-49694-17	CC-WW-05	Total/NA	Solid	8082	177807
240-49694-17 MS	CC-WW-05	Total/NA	Solid	8082	177807
240-49694-17 MSD	CC-WW-05	Total/NA	Solid	8082	177807
240-49694-20	CC-E80-N10	Total/NA	Solid	8082	177807
240-49694-31	CC-E120-N250	Total/NA	Solid	8082	177807

TestAmerica Canton

QC Association Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

GC Semi VOA (Continued)

Analysis Batch: 178145 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-35	CC-E140-N250	Total/NA	Solid	8082	177807
240-49694-38	CC-E100-N230	Total/NA	Solid	8082	177807
240-49694-41	CC-E100-N210	Total/NA	Solid	8082	177807
240-49694-44	CC-E100-N190	Total/NA	Solid	8082	177807
LCS 240-177807/21-A	Lab Control Sample	Total/NA	Solid	8082	177807
MB 240-177807/20-A	Method Blank	Total/NA	Solid	8082	177807

General Chemistry

Analysis Batch: 177805

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-49694-3	CC-LDNE-SW01	Total/NA	Solid	Moisture	
240-49694-8	CC-E60-N70	Total/NA	Solid	Moisture	
240-49694-11	CC-E80-N70	Total/NA	Solid	Moisture	
240-49694-14	CC-WW-08	Total/NA	Solid	Moisture	
240-49694-17	CC-WW-05	Total/NA	Solid	Moisture	
240-49694-20	CC-E80-N10	Total/NA	Solid	Moisture	
240-49694-31	CC-E120-N250	Total/NA	Solid	Moisture	
240-49694-35	CC-E140-N250	Total/NA	Solid	Moisture	
240-49694-38	CC-E100-N230	Total/NA	Solid	Moisture	
240-49694-41	CC-E100-N210	Total/NA	Solid	Moisture	
240-49694-44	CC-E100-N190	Total/NA	Solid	Moisture	

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-LDNE-SW01

Lab Sample ID: 240-49694-3

Date Collected: 04/16/15 20:52

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 69.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		500	178145	04/27/15 20:59	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: WP-42

Lab Sample ID: 240-49694-4

Date Collected: 04/16/15 21:15

Matrix: Wipe

Date Received: 04/23/15 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/26/15 23:30	LSH	TAL CAN

Client Sample ID: WP-43

Lab Sample ID: 240-49694-5

Date Collected: 04/16/15 21:26

Matrix: Wipe

Date Received: 04/23/15 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/26/15 23:46	LSH	TAL CAN

Client Sample ID: CC-E60-N70

Lab Sample ID: 240-49694-8

Date Collected: 04/16/15 23:50

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		1	178145	04/27/15 21:15	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-E80-N70

Lab Sample ID: 240-49694-11

Date Collected: 04/17/15 00:43

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		1	178145	04/27/15 21:31	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-WW-08

Lab Sample ID: 240-49694-14

Date Collected: 04/17/15 21:00

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 90.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		1	178145	04/27/15 21:47	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-WW-05

Lab Sample ID: 240-49694-17

Date Collected: 04/17/15 22:33

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		1	178145	04/27/15 22:04	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-E80-N10

Lab Sample ID: 240-49694-20

Date Collected: 04/18/15 01:37

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 98.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		5	178145	04/27/15 22:53	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: WP-44

Lab Sample ID: 240-49694-23

Date Collected: 04/20/15 22:13

Matrix: Wipe

Date Received: 04/23/15 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/27/15 00:02	LSH	TAL CAN

Client Sample ID: WP-45

Lab Sample ID: 240-49694-24

Date Collected: 04/20/15 22:52

Matrix: Wipe

Date Received: 04/23/15 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/27/15 00:19	LSH	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: WP-46

Date Collected: 04/20/15 22:57
Date Received: 04/23/15 09:30

Lab Sample ID: 240-49694-25

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/27/15 00:35	LSH	TAL CAN

Client Sample ID: WP-47

Date Collected: 04/20/15 23:05
Date Received: 04/23/15 09:30

Lab Sample ID: 240-49694-26

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/27/15 00:52	LSH	TAL CAN

Client Sample ID: WP-48

Date Collected: 04/20/15 23:11
Date Received: 04/23/15 09:30

Lab Sample ID: 240-49694-27

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177812	04/24/15 09:30	CS	TAL CAN
Total/NA	Analysis	8082		1	178010	04/27/15 01:08	LSH	TAL CAN

Client Sample ID: CC-E120-N250

Date Collected: 04/21/15 02:05
Date Received: 04/23/15 09:30

Lab Sample ID: 240-49694-31

Matrix: Solid
Percent Solids: 97.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		20	178145	04/27/15 23:09	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-E140-N250

Date Collected: 04/21/15 22:10
Date Received: 04/23/15 09:30

Lab Sample ID: 240-49694-35

Matrix: Solid
Percent Solids: 98.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		5	178145	04/27/15 23:25	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

TestAmerica Canton

Lab Chronicle

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Client Sample ID: CC-E100-N230

Lab Sample ID: 240-49694-38

Date Collected: 04/21/15 22:39

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 97.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		10	178145	04/27/15 23:42	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-E100-N210

Lab Sample ID: 240-49694-41

Date Collected: 04/21/15 23:19

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 96.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		5	178145	04/27/15 23:58	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Client Sample ID: CC-E100-N190

Lab Sample ID: 240-49694-44

Date Collected: 04/21/15 23:48

Matrix: Solid

Date Received: 04/23/15 09:30

Percent Solids: 97.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			177807	04/24/15 09:19	CS	TAL CAN
Total/NA	Analysis	8082		5	178145	04/28/15 00:14	HMB	TAL CAN
Total/NA	Analysis	Moisture		1	177805	04/24/15 10:36	BLW	TAL CAN

Laboratory References:

TAL CAN = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

TestAmerica Canton

Certification Summary

Client: CBS Corporation
Project/Site: CBS Compton

TestAmerica Job ID: 240-49694-2

Laboratory: TestAmerica Canton

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	NELAP	9	01144CA	06-30-14 *

The following analytes are included in this report, but are not certified under this certification:

Analysis Method	Prep Method	Matrix	Analyte
8082	3540C	Solid	Aroclor-1016
8082	3540C	Solid	Aroclor-1221
8082	3540C	Solid	Aroclor-1232
8082	3540C	Solid	Aroclor-1242
8082	3540C	Solid	Aroclor-1248
8082	3540C	Solid	Aroclor-1254
8082	3540C	Solid	Aroclor-1260

The following analytes are included in this report, but certification is not offered by the governing authority:

Analysis Method	Prep Method	Matrix	Analyte
8082	3540C	Solid	Aroclor-1262
8082	3540C	Solid	Aroclor-1268
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

* Certification renewal pending - certification considered valid.

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

**CHAIN OF CUSTODY
AND
RECEIVING DOCUMENTS**



240-49694 Chain of Custody

221C27 3.21C3.7

WSP CHAIN-OF-CUSTODY RECORD

		Requested Analysis						Page 1 of 3	
								No 000303	
								Requested TAT Standard	
								Requested Deliverable	
								<input type="checkbox"/> LEVEL II	<input type="checkbox"/> ERIMS EDD
								<input type="checkbox"/> LEVEL III	<input type="checkbox"/> GISKEY EDD
								<input checked="" type="checkbox"/> LEVEL IV	<input type="checkbox"/> EQUIS EDD
Project Name & Location OBS Comptn Pittsburgh, PA		WSP Contact Name Dave Rykaczewski						Preservative	
Sampler's Name Wanda Wong		WSP Contact E-mail DAVE.RYKACZEWSKI@wspgroup.com						Sample Comments	
WSP Office Address WSP Contact Phone (408) 521-0574 1									
Sample ID	Comp/Grab	Collection Date	Collection Time	Matrix	No. of Containers				
- CC-LDNE-WW01		4/16/15	Start	B	1	X			
- CC-LDNE-EW01		4/16/15	Stop	B	1	X			
- CC-LDNE-SW01		4/16/15		B	1	X			
- WP-42		4/16/15		W	1	X			
- NP-43		4/16/15		W	1	X			
- CC-E60-N50		4/17/15		B	1	X			
- CC-E60-N30		4/17/15		B	1	X			
- CC-E80-N50		4/17/15		B	1	X			
- CC-E80-N70		4/17/15		B	1	X			
- CC-WW-04		4/17/15		B	1	X			
- CC-WW-07		4/17/15		B	1	X			
- CC-WW-08		4/17/15		B	1	X			
- CC-WW-09		4/17/15		B	1	X			
Relinquished By (Signature) <i>Wanda Wong</i>	Date 4/24/15	Time 0831	Received By (Signature) <i>George Gervais</i>	Date 4/24/15	Time 0831	Laboratory Name GM	Laboratory Location		
Relinquished By (Signature) <i>George Gervais</i>	Date 4/22/15	Time 10:45	Released On Ice	Date 4/22/15	Time 10:45	Method of Shipment	Laboratory Contact		
Sample Condition (Laboratory Use Only)	Temp in °C		Sealed Cooler	Sample Inact.		Airbill No.	Shipping Date	No. of Coolers	

*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.

Matrix: GM = Groundwater S = Soil SE = Sediment SW = Surface Water WW = Wastewater A = Air W = Wipe B = Bulk Bi = Biota O = Other (detail in comments)

Preservation: I = Ice H = HCl N = HNO₃ S = H₂SO₄ NO = NaOH O = Other (detail in comments)2.8°C/21°C
32°C/25°C

2L-72

Received by *J. D. 4-23-15 930 @ TA*

4/28/2015

ED_002285B_00006357-00039



WSP CHAIN-OF-CUSTODY RECORD

Project Name & Location		Project No.		WSP Contact Name		Requested Analysis		Page <u>2</u> of <u>2</u>	
CBS Compton	Pittsburg, PA	41949	Dave Rykaczewski	PCBS 8082A				No 000304	
Sampler's Name	Sampler's Signature	WSP Contact E-mail	Dave.Rykaczewski@wspgroup.com	Requested Deliverable				STANDARD	
Wanda Wong	Wanda Wong	WSP Contact Phone	(408) 529 - 0541	Preservative				Requested TAT	
		Collection Date	Collection Time	Matrix	No. of Containers	Sample Comments			
Sample ID	Comp/Grab	Start* Stop	Start* Stop						
CC-WWW-06		4/17/15	2217	B	1	X		3-DAY TAT	
CC-WWW-05		4/17/15	2233	B	1	X		3-DAY TAT	
CC-NW-#04	^{WWD}	4/17/15	2247	B	1	X		3-DAY TAT	
CC-E60-N10		4/18/15	0115	B	1	X		3-DAY TAT	
CC-E80-N10		4/18/15	0137	B	1	X		3-DAY TAT	
EB-01-042015		4/20/15	1738	A7	1	X		3-DAY TAT	
CC-DUP-04		4/16/15	2350	B	1	X		3-DAY TAT	
WP-44		4/20/15	2213	W	1	X		3-DAY TAT	
WP-45		4/20/15	2252	W	1	X		3-DAY TAT	
WP-46		4/20/15	2257	W	1	X		3-DAY TAT	
WP-47		4/20/15	2305	W	1	X		3-DAY TAT	
WP-48		4/20/15	2311	W	1	X		3-DAY TAT	
CC-NW-05		4/21/15	0141	B	1	X		3-DAY TAT	
CC-E105-N270		4/21/15	0152	B	1	X		3-DAY TAT	
CC-E167-N250		4/21/15	0159	B	1	X		3-DAY TAT	
Released By (Signature)	Date	Time	Received By (Signature)	Date	Time	Laboratory Name	Laboratory Location		
Wade Cz	4/21/15	0831	John Gammie	4/22/15	0831				
Released By (Signature)	Date	Time	Received By (Signature)	Date	Time	Method of Shipment	Laboratory Contact		
George Gammie	4/21/15	10:45	John Gammie	4/22/15	10:45				
Sample Condition (Laboratory Use Only)	Sealed Cooler	Temp in °C	Received on Ice	Sample intact:	Additional Comments		Shipping Date	No. of Coolers	

*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.

Matrix: GW = Groundwater S = Soil SE = Sediment SW = Surface Water WW = Wastewater A = Air W = Wipe B = Bulk Bi = Biota O = Other (detail in comments)
Preservation: I = Ice H = HCl N = HNO₃ S = H₂SO₄ NO = NaOH O = Other (detail in comments)

Rec'd by SC 4-23-15 930 CTA

2.8°C/9.1°C
32°C/25°C

4/28/2015



WSP CHAIN-OF-CUSTODY RECORD

Project Name & Location CBS Compton		Project No. 41949		WSP Contact Name Dave Rydz Czewski		Requested Analysis		Page 2 of 3	
Sampler's Name Wander Long		Sampler's Signature Wander Long		WSP Contact Email Dave.Rydz.Czewski@wspgroup.com		No 000292			
WSP Office Address Pittsburgh, PA		WSP Contact Phone 408) 529 - 0541		WSP Contact Phone 408) 529 - 0541		Requested Deliverable			
Sample ID		Compl/Grab		Collection Date 4/21/15		Collection Time 0205		Matrix B	
TP-L1Q-01		Stop		Start		Stop		No. of Containers 1	
CC-E120-N250		4/21/15		6211		B		X	
CC-E140-N270		4/21/15		1900		O		X	
CC-E140-N250		4/21/15		2201		B		X	
CC-E140-N230		4/21/15		2210		B		X	
CC-E120-N230		4/21/15		2219		B		X	
CC-E100-N230		4/21/15		2230		B		X	
CC-E140-N210		4/21/15		2239		B		X	
CC-E120-N210		4/21/15		2249		B		X	
CC-E100-N210		4/21/15		2309		B		X	
CC-E140-N180		4/21/15		2319		B		X	
CC-E120-N180		4/21/15		2329		B		X	
CC-E160-N180		4/21/15		2340		B		X	
CC-E140-N170		4/21/15		2348		B		X	
CC-E120-N170		4/21/15		2359		B		X	
Relinquished By (Signature) Dale Seg		Date 4/21/15		Time 0831		Received By (Signature) George Cenzual		Time 4/21/15	
Relinquished By (Signature) George Cenzual		Date 4/21/15		Time 10:45		Received By (Signature) Olivia Omules		Time 4/21/15	
Sample Condition (Laboratory Use Only)		Temp in °C 32°C / 25°C		Received on Ice		Shipped on Ice		Stated Cooler	
Preservation: 1 = Ice H = HCl N = HNO ₃ S = H ₂ SO ₄ NO = NaOH O = Other (detail in comments)		Method of Shipment 2.8°C / 2.1°C 3.2°C / 25°C		Method of Shipment 4/23/15		Airbill No.		No. of Coolers	
Additional Comments		Comments		Comments		Comments		Comments	
*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.		*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.		*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.		*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.		*Use start and stop time/date for composite and air samples. Include single start time and date for all other samples.	

TestAmerica Canton Sample Receipt Form/Narrative
Canton Facility

Login # : 49094

Client <u>WSP</u>	Site Name _____	Cooler unpacked by: <u>T</u>
Cooler Received on <u>4-23-15</u>	Opened on <u>4-23-15</u>	
FedEx: 1 st Grd <u>Exp</u>	UPS FAS Stetson	Client Drop Off TestAmerica Courier Other

Receipt After-hours: Drop-off Date/Time Storage Location

TestAmerica Cooler #	Foam Box	Client Cooler	Box	Other	
Packing material used:	Bubble Wrap	Foam	Plastic Bag	None	Other _____
COOLANT:	Wet Ice	Blue Ice	Dry Ice	Water	None

1. Cooler temperature upon receipt

IR-GUN# A (CF +4.0 °C)	Observed Cooler Temp. _____ °C	Corrected Cooler Temp. _____ °C
IR-GUN# 4 (CF +0.5 °C)	Observed Cooler Temp. <u>-1.2</u> °C	Corrected Cooler Temp. _____ °C
IR-GUN# 5 (CF +0.4 °C)	Observed Cooler Temp. _____ °C	Corrected Cooler Temp. _____ °C
IR-GUN# 8 (CF -1.2 °C)	Observed Cooler Temp. _____ °C	Corrected Cooler Temp. _____ °C

See Multiple
Cooler Form

2. Were custody seals on the outside of the cooler(s)? If Yes Quantity 2 Yes No

-Were custody seals on the outside of the cooler(s) signed & dated? Yes No NA

-Were custody seals on the bottle(s)? Yes No

3. Shippers' packing slip attached to the cooler(s)? Yes No

4. Did custody papers accompany the sample(s)? Yes No

5. Were the custody papers relinquished & signed in the appropriate place? Yes No

6. Was/were the sampler(s) clearly identified on the COC? Yes No

7. Did all bottles arrive in good condition (Unbroken)? Yes No

8. Could all bottle labels be reconciled with the COC? Yes No

9. Were correct bottle(s) used for the test(s) indicated? Yes No

10. Sufficient quantity received to perform indicated analyses? Yes No

11. Were sample(s) at the correct pH upon receipt? Yes No NA pH Strip Lot# HC432654

12. Were VOAs on the COC? Yes No

13. Were air bubbles >6 mm in any VOA vials? Yes No NA

14. Was a trip blank present in the cooler(s)? Trip Blank Lot # _____ Yes No

Contacted PM NAP Date 4/23/15 by JB via Verbal Voice Mail Other Email
Concerning _____

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

Samples processed by: _____

Rcv'd 2 samples not on COC w/ log at end of lot per Email & 4th COC

1. CC-E100-N-170 4-22-15 @ 0036

2. CC-E120-N-170 4-22-15 @ 0021

Sample CC-E80-N30, 4-17-15 @ 0027 rec'd saturated in cooler water

due to loose lid, as well as sample CC-LDNE-Sw01 4-16-15 @ 2052
will log for tests per NAP.

sample CC-E80-N30 is marked for MS/MSD on bottle but
not COC. did not receive extra volume. will not log per NAP.

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.

Sample(s) _____ were received in a broken container.

Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

16. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in the laboratory.

Time preserved: _____ Preservative(s) added/Lot number(s): _____

TestAmerica Multiple Cooler Receipt Form/Narrative
Canton Facility

C:\Users\livengoodc\AppData\Local\Microsoft\Windows\Temporary Internet Files\OLKD16\WI-NC-099-031813 Cooler Receipt
Form_page 2 - Multiple Coolers.doc
Revision 3, 3/18/13 rls